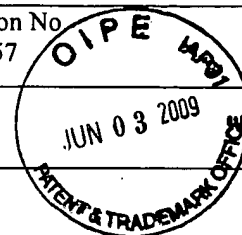


FORM PTO-1449

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Patent and Trademark OfficeAtty. Docket No.
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4893319	01/09/90	Ziuchkovski			
	2002/0196225	12/26/02	Fukuda et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
2003-058102 A	02/28/03	Japan			
2002-006790 A	01/11/02	Japan			
2-271794 A	11/06/90	Japan			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	English language Abstract of JP 2003-058102 A, 02/28/03
2	English language Abstract of JP 2002-006790 A, 01/11/02
3	English language Abstract of JP 2-271794 A, 11/06/90
4	English language Abstract of JP 6-167946 A, 06/14/94
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7	English language Abstract of JP 2001-051653 A, 02/23/01
8	English language Abstract of JP 2003-005703 A, 01/08/03

EXAMINER

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